In the claims:

For the Examiner's convenience, all pending claims are presented below.

1. (Currently Amended) A method comprising:

modifying a first electronic mail (e-mail) message at a wireless device;

generating a first message transaction update indicating a modification to the first

e-mail:

modifying a second e-mail message at the wireless device;

generating a second message transaction update indicating a modification to the

second e-mail;

detecting whether one or more of message transaction conditions have occurred;

combining the first message transaction update and the second message

transaction update into a batch transaction update if the one or more of message

transactions have occurred and based on a set of batch processing parameters; and

the wireless device initiating synchronization with a server by transmitting the

batch transaction update to the server.

2. (Previously Presented) The method as in claim 1 wherein one of the message

transaction conditions is a length of time during which no message transactions are

initiated at the wireless device.

(Previously Presented) The method as in claim 1 wherein one of the message

transaction conditions is a length of time that the wireless device is out of range.

Docket No: 005545.P003

Application No.: 09/924,283

4. (Previously Presented) The method as in claim 1 wherein the message transaction conditions is manual update selection by a user.

5. (Canceled)

6. (Previously Presented) The method as in claim 1 wherein one of the batch processing parameters comprises transmitting the batch transaction update after a predetermined number of message transaction updates have accrued.

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7. (Previously Presented) The method as in claim 1 wherein one of the batch processing parameters comprises transmitting the batch transaction update after the batch

transaction update reaches a predetermined size.

8. (Previously Presented) The method as in claim 1 wherein one of the message transaction updates comprises a deletion of an email message.

9-18. (Canceled)

19. (Currently Amended) A wireless device comprising:

control logic to modify a first electronic mail (e-mail) message, generate a first message transaction update indicating a modification to the first e-mail, modify a second e-mail message, generate a second message transaction update indicating a modification to the second e-mail, and to initiate synchronization with a server;

Docket No: 005545.P003 Application No.: 09/924,283

message transaction detection logic to detect whether one or more of message

transaction conditions have occurred; and

batch processing logic to combine the first message transaction update and the

second message transaction update into a batch transaction update, the combining based

on one or more batch processing parameters,

wherein the control logic initiates synchronization with the server by transmitting

the batch transaction update to the server based upon the batch transaction update

reaching a predetermined size.

20. (Previously Presented) The wireless device of claim 19 wherein one of the

message transaction conditions is a predetermined length of time during which

synchronization updates between the wireless device and the server are not performed.

21. (Previously Presented) The wireless device of claim 19 wherein one of the

message transaction conditions comprises manual update selection by a user.

22. (Previously Presented) The wireless device of claim 19 wherein one of the

message transaction conditions comprises the wireless device being out of range from the

server for a predetermined period of time.

23. (Previously Presented) The wireless device of claim 19 further comprising:

standard message processing logic to determine whether one or more standard

message processing conditions are met.

Docket No: 005545.P003

Application No.: 09/924,283

24. (Canceled)

25. (Previously Presented) The wireless device of claim 19 wherein one of the

message transaction updates comprises a deletion of an email message.

26. (Canceled)

27. (Currently Amended) A machine-readable medium having stored thereon

data representing sets of instructions, the sets of instructions which, when executed by a

machine, cause the machine to:

modify a first electronic mail (e-mail) message at a wireless device;

generate a first message transaction update indicating a modification to the first e-

mail;

modify a second e-mail message at the wireless device;

generate a second message transaction update indicating a modification to the

second e-mail;

detect whether one or more of message transaction conditions have occurred;

combine the first message transaction update and the second message transaction

update into a batch transaction update if the one or more of message transactions have

occurred and based on a set of batch processing parameters; and

wirelessly initiate synchronization with a server by transmitting the batch

transaction update to the server.

Docket No: 005545.P003

Application No.: 09/924,283

- 28. (Previously Presented) The machine-readable medium of claim 27 wherein one of the message transaction conditions is a length of time during which no message transactions are initiated at the wireless device.
- 29. (Previously Presented) The machine-readable medium of claim 27 wherein one of the message transaction conditions is a length of time that the wireless device is out of range.
- 30. (Previously Presented) The machine-readable medium of claim 27 wherein the message transaction conditions is manual update selection by a user.

Docket No: 005545.P003 Application No.: 09/924,283